Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

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Supplier's name or trade mark:	PHILIPS		
Supplier's address: Customer Ca	are Philips, I.B.R.S./C	.C.R.I. /Numéro 10461,	5600VB Eindhoven, NL
Model identifier: 9290024484A			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers
	Product parai	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	345 in Narrow cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	22006500
On-mode power (P _{on}), expressed in W	4,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRIvalues that can be	90

set

Spectral

distribution in the

power

58

50

Outer

dimensions

Height

Width

See image

in last page

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load			
Claim of equivalent power	er ^(a) Yes	If yes, equivalent power (W)	50		
		Chromaticity coordinates (x and y)	0,458		
Parameters for direction	al light sources:				
Peak luminous intensity ((cd) 550	Beam angle in degrees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering inde	x value 0	Survival factor	0,90		
the lumen maintenance	factor 0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos	ф1) 0,70	Colour consistency in McAdam ellipses	6		
Claims that an LED source replaces a fluor light source without interplaces ballast of a particular was	rescent egrated	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-': not applicable; (b)'-': not applicable;

